AMENDED

No

ASSIGNED 42445

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	of filing in State Engineer's Office.		
Retu	rned to applicant for correction		
	ected application filed MAR 2 3 1981		
	filed		
	The applicant Phillips Petroleum Company		
P.	O. Box 6256 of Reno Street and No. or P.O. Box No. City or Town		
Nev	vada 89513 , hereby make S application for permission to appropriate the public State and Zip Code No.		
	rs of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-		
tion;	if a copartnership or association, give names of members.) June 13, 1917 - Delaware		
1.	The source of the proposed appropriation is underground Name of stream, lake or other source.		
	· · · · · · · · · · · · · · · · · · ·		
2.	The amount of water applied for is ten (10) second-feet One second-foot equals 448.83 gals. per min.		
	(a) If stored in reservoir give number of acre-feetacre-feet		
3.	The water to be used for industrial and domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.		
4.	If use is for:		
	(a) Irrigation (state number of acres to be irrigated)		
	(b) Stockwater (state number and kinds of animals to be watered)		
	(c) Other use (describe fully under "No. 12. Remarks") industrial and domestic		
	(d) Power:		
	(1) Horsepower developed		
	(2) Point of return of water to stream		
5.	The water is to be diverted from its source at the following point: Lot 2 (SE½ NW½) section 32,		
٥.	T18N-R20E, 2794.63' on a bearing of N.43014'44"W. to the NW corner		
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, of section 32, T18N-R20E, all M.D.B.&M.		
_	it should be stated.		
0.	Describe by legal subdivision, if on unsurveyed land it should be so stated.		
7.	Use will begin about January 1st and end about December 31st, of each year. Month and Day Month and Day		
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and		
	specifications of your diversion or storage works.) Drill a well of 8-inch or larger		
:	diameter to a depth of 8000 feet or less. Steam and water will be State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. diverted from the well through pipes.		

9. Estimated cost of works	750,000	
10. Estimated time required to constru	uct works five (5)	years
12. Remarks: For use other than irri	just prior to applyi	e eight (8) years. (Piping ng water to beneficial use). Imber and type of units to be served or annual
consumptive use.	ainject the geotherm	al fluids into the reservoir
		d. Steam loss and evaporation
		erefore, estimated annual
	.7 acre-feet per yea	
Applicant		/Frank Yeamans
ha/h1	-	Frank Yeamans P. O. Box 6256
Compared ha/bl		Reno, Nevada 89513
	APPROVAL OF STATE	E ENGINEER
This is to certify that I have example	mined the foregoing application.	and do hereby grant the same, subject to the
following limitations and conditions:		ghts. It is understood that the
water right obtained under actually placed to benefic for a reasonable lowering of must be installed and main kept of water placed to be designated by the State Engright to regulate the use of This permit is to approact to be sealed of The used geothermal for This permit is further energy generated by the benefit recapture and use within the arises. The amount of water to be appropriated.	this permit will be depial use. It is also und of the static water level tained to prevent waste. neficial use. This sour gineer, pursuant to NRS of the water herein gran ropriate geothermal flui off to prevent waste and luids are to be returned rissued subject to the neficial use of this wathe boundaries of the State ded shall be limited to the amount	ids only and all cold, fresh water decortamination.
		N. / 8
		N/A
		N/A
Work must be prosecuted with reasonal	ble diligence and be completed or	n or before August 27, 1982
Proof of completion of work shall be fil	led before	<u>September 27, 1982</u>
Application of water to beneficial use s	hall be made on or before	August 27, 1987
Proof of the application of water to ber	neficial use shall be filed on or be	efore September 27, 1987
Map in support of proof of beneficial u		
Commencement of work filed Completion of work filed Proof of beneficial use filed	State Engineer of r	PETER G. MORROS Nevada, have hereunto set my hand and the seal of 27th AUGUST
Cultural map filed	A.D. 19 81	I Mairos

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